

Satellite image with enhanced low cloud-top temperatures (degrees C) for 6:45 a.m. EST (NOAA)

## <u>Agricultural Weather Highlights - Monday - July 2, 2001</u>

- *In the West*, the latest in a series of early-season heat waves is gripping the region, bringing renewed irrigation and electrical demands. Today's high temperatures are forecast to range from 90 degrees F in wheat areas of the *Pacific Northwest* to as high as 115 degrees F in the *Desert Southwest*.
- On the Plains, beneficial showers are returning to Montana, where long-term drought continues to
  adversely affect some pastures and small grains. Meanwhile, warm, mostly dry weather continues to reduce
  soil moisture for summer crops on the southern High Plains. In contrast, showers are developing on the
  east-central Plains, including parts of Missouri and eastern Kansas, where heavy June rainfall caused
  planting delays and left fields unfavorably wet.
- *In the Corn Belt*, mild weather and favorable soil moisture levels are promoting corn and soybean development. Winter wheat harvesting continues in the *Ohio Valley*.
- *In the South*, locally heavy showers are spreading inland along the *Gulf Coast*, providing additional relief from long-term drought. Elsewhere in the region, scattered showers favor pastures and reproductive summer crops, including corn and cotton.

<u>Outlook</u>: Hot, mostly dry weather is forecast to continue this week in the *West*. In contrast, cooler-than-normal weather is expected in the *Corn Belt*. Only isolated showers are forecast in the *Plains and Corn Belt*, but heavy showers are likely in the *Gulf Coast and southern Atlantic regions*. The NWS 6-10 day outlook for July 7-11 calls for hot weather in the *northern Plains and Northwest*, but near- to below-normal temperatures elsewhere. Significant rainfall is forecast nearly nationwide, with the heaviest amounts expected across the *central Plains*, *interior South*, *and New England*.

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